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DATE MAILED: 11/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749,638	12/31/2003	Mark Charles Hakey	ROC920030384USI	9409	
30206	7590 11/25/2005		EXAMINER		
IBM CORPO			GUTIERREZ	GUTIERREZ, KEVIN C	
110 01124 1 2-1	IP LAW DEPT. 917 AY 52 NORTH		ART UNIT	PAPER NUMBER	
ROCHESTER, MN 55901-7829 2851					

Please find below and/or attached an Office communication concerning this application or proceeding.

				L L
		Application No.	Applicant(s)	
		10/749,638	HAKEY ET AL.	
Office Action	Summary	Examiner	Art Unit	
		Kevin Gutierrez	2851	
The MAILING DATE Period for Reply	of this communication app	pears on the cover sheet	with the correspondence address	••
A SHORTENED STATUT WHICHEVER IS LONGER - Extensions of time may be availat after SIX (6) MONTHS from the m - If NO period for reply is specified and the set or expenses.	R, FROM THE MAILING DA de under the provisions of 37 CFR 1.1 ailing date of this communication. above, the maximum statutory period valended period for reply will, by statute ther than three months after the mailing	ATE OF THIS COMMUN 36(a). In no event, however, may will apply and will expire SIX (6) MO e, cause the application to become	a reply be timely filed  ONTHS from the mailing date of this communic  ABANDONED (35 U.S.C. § 133).	
Status				
2a) ☐ This action is <b>FINAl</b> 3) ☐ Since this application	,	s action is non-final. nce except for formal ma	atters, prosecution as to the merit .D. 11, 453 O.G. 213.	ts is
Disposition of Claims				
4a) Of the above cla 5) Claim(s) is/a 6) Claim(s) is/a 7) Claim(s) is/a	re rejected.	wn from consideration.		
Application Papers				
10) The drawing(s) filed Applicant may not req Replacement drawing	uest that any objection to the sheet(s) including the correct	epted or b) objected to drawing(s) be held in abeyonition is required if the drawing	•	
Priority under 35 U.S.C. § 11	9			
<ul><li>2. Certified copies</li><li>3. Copies of the application from the complex of the copies.</li></ul>	c) None of: es of the priority document es of the priority document	s have been received. s have been received in rity documents have bee u (PCT Rule 17.2(a)).	Application No en received in this National Stage	<b>;</b>
Attachment(s)  1) Notice of References Cited (P <sup>2</sup> )  Notice of Draftsperson's Paten 3) Information Disclosure Statem Paper No(s)/Mail Date		Paper No	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152) 	

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Group I Claims 1-20, classified in class 355, subclass 53.
  - II. Group II Claims 21-33, classified in class 355, subclass 77.
- 2. Inventions Group I and Group II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, apparatus as claimed can be used to practice another and materially different process such as viewing objects; a microscope.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Kevin Gutierrez whose telephone number is (571)-272-

5922. The examiner can normally be reached on Monday-Friday: 7:30 a.m. - 4:30

p.m..

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Judy Nguyen can be reached on (571)-272-2258. The fax

phone number for the organization where this application or proceeding is assigned is

571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Kevin Gutierrez
Examiner
Art Unit 2851

William Perkey Primary Examiner

November 18, 2005